Dear EPS Holland Friendl

It's almost Summer and here is #18 of the FRS Newsletter. Once again packed with news concentrating on SW. Thanks to all who renewed their subscription. Ergoy reading this Summer edition, hopefully conditions on SW will amorone Just for your information. me maily compile/product 8 pages and then make a final choice which requirems are being multished in the IRS Newsletter.

FRS NEWSCORNER

So far FRS-Holland has been quite active in 1998. Following the February 22nd shows on 6242, FRS was also active in Mesch and April, Sun March 22nd a joint European Music Radio/ FRS-Holland was aired on 6275 kHz. Conditions that day were rather poor an March 29th saw a complete repest of the programmare. FRS-Maken 29th saw a complete repeat of the programming reso-Helland's programming consisted of two shows presented by Joop ter Zee ("The Short SW Parade") and Peter Verbruggen ("FRS Manazine"). Sumals on the 29th were better than the previous week but still not very satisfactory. Already one week later on Sun Aeril out still not very satisfactory. Afreely one week that on still zeth 5th FRS-Holland was heard again. Saturday April 4th the on size remarations started with the usual but vital antenna work. A new antenna had been constructed as it was the first time FRSH would be on 51 metres with own equipment. The anienna was matched to 5815 and a second 41 mb antenna was erected as well. During the Sat afterneon & late Sat evening FRS tested on 5815 for about 120 minutes. Sun April 5th the tx was already switched on at 05.30 UTC (f) and at 07.52 UTC official programming commenced on 5815 & 7315 Pxs included shows like FRS Golden Show, FRS Magazine, The Short SW Parade and a 60 minute version of FRS Gots DX. A 12 30 LTIC both tre were switched off. Without any doubt the 5815 cutiet was drive very well with a solid sizual in wide areas of the Function continent as well as in the UK, 7315 (how long ago was it we used "good old" 7315??) was disappointing caused by some legal station on that frequency. Strange because we associated 7315 for several weeks and during that period it was completely free and clear! Toy 7315 new and you will drow the same conclusion...! Although we heavily advertised us being on 5815 instead of the usual 48 mb, the response on the broadcast was a bit disappointing knowing A) so much work had been put in all the preparations and B) the signal was good that day. May we conclude that most listeners still prefer 48 metres or simply do not time in to 51 metres??? At the moment you will read this column (hopefully just before the 3rd June weekens) FRS-Holland is about to be broadcasting a 3rd Sun schedule on 6242 kHz June 21st. Although we are very well aware of the current poor conditions, we want to select the opportunity to do this broadesst on the day the 1998 Summer starts. The good nows is that after an absence of almost a year, the German Service returns on FRS-Holland. A decisy who once worked for FRS is back on the station ... Find out yourself by tuning in next Sunday on 6242 kHz/ 48 metres By the way Stefan Kramer has not left FRSH, we hope he will return later this year. Here's the programme schedule for the precening Sunday:

Occurre kis/thome tune 09.52 08.00 HRS Magazine-Peter Verbruggen 10.02 music & information 08.45 German Show- 7777 Alternative rockmusic from the FRS era 09.30 FRS Goes DX- Peter Verbruggen 11.30 the latest news from the wonderful world of radio The Short SW Parade-Joop ter Zee 12.15 10.15 alternative music and more.... 12.00 1300

swDuring the shows we will mention the names of a six FRS listeners. That means each presenter mentions in his show two names, one in the first part and one in the later part using the slogar. Right now also (name fastener)..... is listening to FRS- Holland? This item is not part of the DX-Show!! Any of those six cersons bearing his name on air in the above slogan, must send us a letter telling us at what time his name was mentioned. He can win birmed a few radio excette recording making a choice from the community FBS Sales Productions catalogue

ov FRS-Holland's website can now be found at — true transmit a version can now to sound at > www.ground.ch/bennelings/Sphene, him < At the same time we have a new Einsti address which reads > freak 55@ propert pl< or > poter werbruggen@freak < Postul address POBex 2727 6509 ZO Hetern / The Netherlands.

sic The line 7 lst broadcast will most black be the only resular FRS Summer 3rd Sun broadcast! FRS-Holland will then be back in September or October when we hope to celebrate our 18th birthday!! will be carrying out a few late night/early meming broadcasts and these are aimed at New Zealand, North-America and perhaps the nest of the world lists about datestimes will be given via the Internet on our website, via newsgroups and via our commercionsive

SW addressbook! So if you are on the Internet and you want to subscribe, just send us an Famail! It's totally free The uncoming period we will be working to complete a new tingle set containing German, Swedish (f) and English jingles. The new FRS-Holland logo is finished. We will present this professional logo in the late Summer, it will be used on new stickers and QSL cards,

on our info-sheets and ofcourse on our stationery SW FREE RADIO SCENE

CONDITIONS/ GENERAL

In this edition we cover the news of the period mid March-mis June 1998 complexizing on the developments in the past few weeks! Conditions on 48 metres have been very poor lately with hardly any essitive exceptions! In particular May was ruled by accalling conditions. As a result quite a number of stations have taken a break. not taking the risk of wasting their time with programming which can only be heard in poor quality or cannot be heard at all in vast arras, it's no nenativism but it's reality. When planting a broadcast, you are left to the tender mercies of propagation. It's samply a matter of making a guess unless you are putting out several hundred of watte (bike the Farmers). Good news is that since UCB isn't beard on 6200 anymore, this frequency and also 6205 are once again free to use. As Summer is almost here, activities (OSO-ine) on 76 metres are increasing. Not to wonder knowing that conditions on 76 metres are getting better when Summer approaches. Several stations were gening teem was same approach to the proceed on 76 metres in the past weeks including Union Radio, Dr. Tim, Radio Korak Int., Maxwell, Pacman, Laser Hot Hits, Fusion. Radio Roberto (Box 65, NL-7260 AB Rusrio), Atlantis, Daiwa Oscar, Shadowman, Motocor, Santans , WMR and Radio Black Power (P.O.Box 128, NL-9410 AC Beilen). Easter San saw a revival of some "cicles" taking part in the Free Racio Contest organized by SRS and PC. Well done chape. Sestions such as SOS erganized by SRS and PC. Well done chaps. Statistis such as SUS Radio (> soc@radiolink.net <), RTL&: PFBS popped up and all in all it was a very interesting day for SW FR DXers. SOS was weak despite using some 200W. It was a pity that Radio Mercury didn't take port for unknown reasons.

F Starting with non-SW news: Londa based RADIO ARGUS is testing every Wednesday 22:30-00.00 UTC on 1593 AM with rock mx format

F ATLANTIC MUSIC RADIO seems to be a new station being board on 6239 Easter Sun. No further info available. Fi German RADIO BENELUX (1) was heard on 5810 icHz on Sun March 22nd Signal-strength on the continent was very good. The show was presented by lens Martin and started at 09,00 UTC. April 5th BNL was "sandwiched" between FRS-Holland on 5815 (FRS heavily promoted date and frequency prior to the broadcast) and Radio Free London on 5805 with their regular 1st Sun of the month broadcast. Result was that BNL was almost completely nalled out in large parts of Europe. A pity but Jons Mortin should have known Remelarly BNL is to be heard around 5810 with most signals. The station is also active on 76 metres. Sun May 17th BNL returned on 41 metres 7469 kHz, signal-strength was good

F RADIO BRIGITIE has amounced that future broadcasts will take place on the 1st and 2nd Saturday and Sunday on the new frequency of 6520 kHz. In April/May Brigitte was also heard on



6398, 6473, 6223. & 6341. Sv. den't think Brighte will stack to 6520. Address is Box 10, 7304 ZO Retwoon in bolland. In Son April 4th RAINO BLEE SYMX control on 11308 kHz and was been with proceedings in Costnal Germany. Easter Statement was been with proceedings in Costnal Germany. Easter Statement was been with proceedings of the Costnal Germany. In the Costnal statement of the Costnal Germany of the Costnal Germany. In the about mark April 19th (11401) and 25th (11988 kHz), Berhap Blue 2027 Address [10.10.830] BCZ-2026, the Nobel Costnal Germany.

□ RAMO BORNERHINTER (Geneligies) was raided or trastisty Agent 164 1968 & 146 OUT (from a special police team. The police-team had got their information via a fax used by someone in Europe. According to the Off, this precion the stones who below as according report with native carrious questions about to and a according respect to the native carrious questions about to and a according receptor in the property of the property of the Benederharder was active on 605 bits. But 25 in Bened 164 (jumn) of the order of the order of 165 bits. But 25 in Bened 164 (jumn) of the own country of the order of 165 bits. But 25 in Bened 164 (jumn) of the own country of the order of 165 bits. But 25 in Bened 164 (jumn) of the own country of the order of 165 bits. But 25 in Bened 164 (jumn) of the own country of the own of 165 bits. But 25 in Bened 164 (jumn) of the own country of the own of 165 bits. But 25 in Bened 164 (jumn) of the own own of 165 bits. But 25 in Bened 164 (jumn) of 165 bits. But 25 in Bened 164 (jumn) of 165 bits. But 25 in Bened 165 bits. But 25 in Bened 164 (jumn) of 165 bits. But 25 in Bened 165 bits. But 25 in Bened 164 (jumn) of 165 bits. But 25 in Bened 165 bits. But 25 in Bened 164 (jumn) of 165 bits. But 25 in Bened 165 bits. But 25

E BRITAIN RADIO INT. (4) was heard on 6236 March 22nd. Baser Sun April 13n BRI was active on 6236/1759 kHz. Signal quality was fine. In June BRI Doctoness 18 years obli! Plossibly some spocial programming will be axed, hopefully considerate will be ok. El is seems that a new Fernch prince station was active on Sunday, March 15th at 9000 CEI for a first test. The station's name is RADIO CAPPICONE and the frequency was 5705 kHz. However,

we have no confirmation this test really took place. We await further information. No address known.

F. RADIO CITY (do not confuse this one with German City FMI) has been beard various times on 7355, 7445U and on 7490.

□ CRAZY WAYE RADIO * It looks like that after the return of OWR burth 1s. Cents be his concentrated on the SWES (see cheerbeen) Reproductionments by Email to > empower/situatest < 1.0 RADIO EAST COAST HOLD AND person that its INFORC \$15 in Boxposen is no longer valid. For the time being RECH will be using the raw PORCE of \$3. 700 And it Biogenoment Follow is also used by the VOTN, and a new station Alfa Lima International (A. Lei, A. and 46 after 22.00 UTC saw RECH on 255 with a

The state of the s

EUROPEAN MUSIC RADIO was carrying out a joint 24 hour broadcast with sister station FRS-Holland Sun March 22nd. As you can read in FRS Newscorner the complete programming was repeated on the 29th. Sun April 26th EMR was heard with the last of a series of monthly 4th. Sun broadcasts on 6275 kHz. Conditions that day were very poor and it was arranged the broadcast would be only were very post and it was arranged the trends was cancelled. E.M.R. will be back on 48 metres July 26th. Frequency could be 61900 Tests on 31 meters have been taking place but these were A) not on weekdays and B) not announced. Hopefully future tests will be announced via the Internet. EMR. is hoping to have soon a brandnew and definitive Email address. At the moment the EMR crow is completing a new set of Int. jingles containing Sponish, Russian & Swedish ones Hopefully Finnish & Italian jingles will be added within not too long, Andy Walker has quit EMR. Barry Stephens makes the following statement. "European Music Radio is a clean. Free Radio station with no politics and no bad feelings towards any listeners or any country or ambody. It's there to provide a service of music, into and good radio. Not a station to run other people down. Not a station to have negative attitudes towards their own staff. EMR is a clean Free Radio station and will remain clean Free Radio station." Address of EMR is Box 2727, 6049 ZG

El Sea April 12th the EASMESS FROM HIGULAND were picked up from 1740-1860 to Splery, Australet May 20 fluis although the Francis West Splery, Australet May 20 fluis although the Francis were beaut leading to S900 The station is to be head and Shan on 6300 with leep places in: Adobtes nerman Picker 168 in 7200 AC Dallien, the Netterlands. Martin Steven form Kee Issue search up as weetan for the Francis News and fold in offering search of the Splery Splery Splery Splery Splery Splery Splery I Parky, Startbly and Stuckey 2000-2200 UTC on 3955 static in a very door channel Valuous for earlier programmes are intend during the tests. Reports are very much appreciated. Ernsil address of Radio 510 Int. is > storio-@ernsilo510 Copt. T.EXAS TWINTER RADIO is an All American status being religed via Radio 510 International. The station runs a country format. Correct reception reports to: Testse Tusiner Radio, Elem Houck, P.O.Box 300567, Dumenvolle, Tests 75138. U.S.A. E-mail: 5-Flocket 19-01 copt. c. 75138. U.S.A. E-mail: 5-Flocket 19-01 copt. c.

© BANDO FREE LONGON was on ar all over the Easter weeken. Proprinting street Good Fifty and lated all the Monday Activities to Analy Water two new acting regions are in the Monday Activities to Analy Water two new acting regions are in early street and the street of the Monday Activities to Analy Water two and the Street of the Monday Activities and the Street of the Monday Activities and the Monday Acti

SW addresses_SW addresses_SW addresses_SW addresses I= P.O.Box 220342/D-42373 WUPPERTAL/ Germany

2= 14 Stone Row/ COLERAINE/ Co. Londonderry/ BT52 1EP/ Northern Ireland

4= P.O.Box (20) 92504 RUEIL CEDEX/ France 5= 12 Domain Rdf PRESTON/ Lasos PR2 6AS/ England 8= P.O.Box 2937 MERLIN/ Onterio NOP 1 WCf Caracla 9= 34B Drift Road/ CLANFIELD' Waterlookille/ Harts PO8 0IL/ United Kingdom

10=SRS/Östra Porten 29/44254 YTTFRRY/Sweden.

■ RADIO GERONIMO has planned tests on 7 & 9 MHz. Have an eye on 9385, 7400 and 7360 kHz. No add available.

and OS (1975). The make it is obtained from an aroundary of the make its obtained from on 6270 Mirch 25th with a four upper during the mercurary hours on the market in th

appurently the antenna was multilancioning, and the lest called clumin Saturday May 30th at 08:00 on 1475 8 Hz USB.

Kivi Radio conced SW time last year to start a new legal operation called SOUNDWAVE FM. This station has a new show hosted by lea Brown of Whatsanes LXX Radio, called Temeraber When:
Kivi can be reached via P O Box 3103, Onekensa, Naprec, Now Zealand, Emails - Swinradio-Pointermocores — Website their a look

B UK station RADIO MAXWELL returned to the airwaves over the Easter weekend with trust on 3947 kHz.

RADIO MIRAGE was bested with a nice signal on 6275 in the early menting of Easter Son. Address is (1).

E RABIO NEW WORLD, the joint project of Torenvilk & Tours, was heard on 62609/200 Ester Sun. May 24th both stations certain on a joint measurable breasteast. Times were common of Fri evening at 21:00 UTC and closed down was the following day at 23:00 UTC. Theyenery was 9200 Hirk Address is flow 91 in 70:08 ZH Zoddian or Box 21, 70:10 AA Gaanderen. Both adds are in the Netherlands.

E German's RADIO NORDIJGHT is back on the Internet . > http://members.acl.com/NordlichtR/radio/index.htm <

EDAMINO MORENEZE (10) was breaft April 1 line in 200 with the said ground gard. With Stan May 131 A revidence was on 251 442.

ERADIO OZONE: was breaft straing on 5835 with an unique of 500 with "cody" 520°. The test was carned on before the Datah Fieners street the treakment on the control of 500 with "cody" 520°. The test was carned on before the Datah Fieners street the treakment on their Cody 500 with "cody" 520°. The test was carned on before the Datah Fieners street the treakment on their Cody 500 with "cody" 520°. The test was carned on before the Datah Fieners on the Cody 500 with "cody" 500°. The street Survey for one of 500°. That street Survey Oncore was the created on Street Survey for the Cody 500°. The street Survey for the Cody 500°.

TRS NEWSLETTER

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"lanet" Sat May 9th Oxene tested on 6970 with face signals. Hun is to pert out the Sim morring programming on 6970 during the might of Set to Sun The nation can be bend with weakly building of Set to Sun The nation can be bend with weakly building to he men time Oosee has also been care possess \$300, to be men time Oosee has also been care \$500 (BBMS) & SCOL It would be a good also set to Set Of the book for permittent frequenced Ernet Settem in Settlem (Per book of permittent frequenced Ernet Settem in Settlem (Per book of permittent frequenced Ernet Settem in Settlem (Per book of permittent frequenced Ernet Settlem in Settlem (Permittent Settlem in S

In would be a good side for the station OP to book for permanent frequencied Finals solvers in > BBMSZUNONONOCompaservo.com Statistical Statistical Constant NIP SDF in the UK ENDIO PAMPLA southhol from 6200 to the 51 mt Statistical Statistical Statistical Statistical Constant NIP SDF in the UK APID Statistical Statistical Statistical Statistical Statistical was possible on the continent. Eventure Finnels has been regularly on 51 metres replacing the 48 mt outlet Last known address as Box of 1 metres replacing the 48 mt outlet Last known address as Box

3.5. (6027 Reconstroad in Supportland.
□ Since UCB has creased times on 6200, UK station RADIO PANDORA (10) can be regarisely beard on this frequency. The station also relays fellow hobby parates. Untuilly fair signals are heard on the continuent.

□ RADIO PIONER from Retirefaem was logged on 76 metres following a long afsence. Add is Box 2188 in NL 3000 CD Retirefaem.
□ RADIO PROJECT 1 INF is following Level One a "chib" of various SW Free Radio stations. April 12th Easter Sun saw RPI lat.

1. **The Company of the Company of the

concernal frees installing (20%, GS). GO: Fast of 2001 Poet to use well II for concernal frees installing (20%, GS). GO: Fast of 2001 Poet to use well II for the Concernation of the Conc

Warney, First general public breakers would take placeton Starday 18 Agrid 10,00 UTC. As far as we know nothing was beard on the Confinent!

FIRST FREAKS BROADCASTING SERVICE was beard with the process of the confinence of the c

remains But 36, 590. Al Vasio, beforefund, 2018 (1918) to 18, 180. Al Vasio, beforefund, 2018 (1918) to instruction good per roundi Satarday silemone Sat. Idéa May Q-103 was heard on 139-031. The nation claims that all may have been in from locations on the Watern Energene container furnitures per of the Satarday Special less transmission will be assumated on example 1, 18-18th to two forms of the sensatured on example 1, 18-18th to two finess of the sensatured on example 1, 18-18th to two finess on some be reached uncertainty and ALSNOX. The states on some be reached uncertainty and the sensatured on example 1 models from the state of the sensatured on the sensatured on the sensature of the sensatured on the sensature of the sensature of the sensatured on the sensature of the

detailed into from RADIO RAVENS. Via the Internet we requested some info and this is what was returned: "Thanks for your Email to Radio Ravera which we've read and will do the best to answer. Radio Ravers is a quite new station, we made our first broadcast on 2nd November 1997 vsa Radio Pandora on 6260 KHz and received 22 reception reports on that very first transmission from four European countries: Belgium, Germany, Sweden and the United Kingdom Radio Ravens has not got a own transmitter YET... so all of our programmes have been tupe recorded and sent to Radio Pandora and we've also made two broadcast to the United states and Canada via the American station WREC on 6850 KHz on 17th January and 25th January, Result was a total of 8 American reception reports. The second European transmission was on the air via Radio Pandoni on 8th February 1998 on 6255 KHz and we received 7 reception reports Radio Rasens is "operated" by two 18 years old Swedish guys using on our the names Igloo Storfielder & Flash Gordon. Programmes contain a variety of old and new music. Sometimes we have different I programmes in which we only play Swedish music. All correct reception reports will be responded and verified by our race OSL, inforhest and our "vimpel" if an IRC or a dollar is included in the envelope, Receptions can be written in English or in German. Reception reports wa Enail will be responded by Ponall. In future we hope we'll get our cost transmitter even if it tokes name time before we get it. Radio Ravens is here to stay !!!" Achiress is (10). Fimil:

> radio_pavens@hotmail.com < . Easter Mon April 13th and Sun April 26th Ravens was heard on 6200, both times via Radio

Figure 7.

This comes from our SRS News collegues: The Instory of SCANINAVIAN FREE RADIO (five Hene Scendarous) is soon to be firmshed: The bastory will be published in a HTML-formst and will be copied on a CD tegether with the programs sended to read it. A to of QSL-images and Real Audio secund. We are still waiting for some recordings and QSIs as mirec. The CDL inchanting Branchinguige, will one DIM 15, £ 500.

[2] The SHERIT WAVE BELAY SERVICE have been bound with weekly times on version frequencies schedings 2475, 7869 AM, 11515, 11525 and 12222. Most invaluents are used Sensitive States 1160 UTCs and run and to USB made. Sensity May 312 WFM 500 1160 UTCs and run in the USB made. Sensity May 312 WFM 500 site was toxed. Tests were run between 60:00-14:00 UTC on 1990 444 USB. Drauge due to the 54 Growing existive were representable beared Rodo Blinderspore. CWR, SWRS. Subrec, Con Frequencies 10:00 UTCs and 1990 UTCs on 1990 444 USB. Drauge good tests to 45 Growing existive were representable beared Rodo Blinderspore. CWR, SWRS. Subrec, Con Frequencies in 2 b [gg/f/www.pccitica.cua/www.clf.Subrecon/State 2.

SOUTHERN MUSIC RADIO's David Miller informs that the station's full lustrycen be found on the website of Kiwi Radio:

> www.geocities.com/CapeCansversl/9885/snr1.teml <

E STAR CLUB RADIO changed its address to P.O.Box 520112, 44207 Dortmand, Germany, Put SCR on the envelope!

El Scandinavian STARSHEE RADIO has a new Email address which is > Rambus/Wessaret <

which is > kim/haw@usa.net<.
[SINRINE RADIO] from the UK tested on 5850 April 26th.
According to info we received via the Internet, this test was carried
out via a legal Western European broadcaster (7). Sunnise is not a

Our via a legal weathern learly-our consistence of the legal set and pure set action from a legal accellate radio sension.

If German RADBO Dr. TIM (1) can be board quite regarderly on 76 & 48 metres. The station celebrated Labore Day with a programme of revolutionary music from the former GDR. A special QSL has been issued for this broad-sax A number of times a Radio Dr. Tigm was brard poling from 4 Dr. Tim.

THE ACT OF THE ACT ON THE ACT ON A THE ACT OF THE ACT O

ERADIO TITANIC HOLLAND was noted on 6246 Easter San. It was elaimed yets cauge from the Bisselmeer...

ERADIO TORENVALK has been heard on several 48 & 76 mb fewer Remarkoble was the sastion's ascenance on the 51 mb on

5812 kHz April 19th. Askess is Box 94 in 7038 ZH Zeddinn. Med April RTI was raised on FM!

— THERSHOKE RADIO was beard Sun morning June 14th on 3925. WE are however not certain about the correct sunser, perhaps it is Gussmoke? Address is a myskey Who can beld?

is Guesmole: 77 Address is a mystery. Who can help?

E Dutch LINGON RAIMO was heard with solid signels on 6239 kHz.
on the first two June Sundays. There has been some confuseon (caused by the station steell) repeding the milling address Thas hancoms to be PUROse 633, 7000 AR Hoogewas in the Pedicalants.

OFFSHORE NEWS



Union Radio has also been noted on 3941 over the Easter weekend and on 5816/5819 April 19th and on SEIO/SEI/S APRELIMING.

TRANSATI_ANIIC RADBO tested a few times on 51 metres. For instance May 10th teste were made on 5820. The station is also across on 48 & 76 metres. Faster Mon the station was lorged on

6241 and 6300 kHz. Address is Box 4427, 3006 AK Retterdum in F RADIO VENTURA was heard on 3925 April 19th using the POBox 21, 7010 AA Guanderen address. Ventura is inst seether

name used by the Radio Tonair OP ISSUED USED BY THE PARKET OF SET US SOME INTERESTING INFO VIA the laternet which will be published in #19. Sun April 5th at 08.00 UTC the VOSD was nicked up on 6290 kHz. Add is VOSD, 333 Giernsew Park, Duthlin 24, Ireland, Fimail: > word@usa.net <

For the WOICE OF THE NETHERLANDS was noted on 6276 with a strong signal Sun April 5th. A week later VOTN was heard on 6206. Any continson about the station's current address? Here it is: P.O.Box 663, 7900AR Hoogeveen, Holland.

RADIO WAVES INT. (4) continues with irregular broadcasts on | 1400 kHz, for instance on Easter Monday
| Scottish WEF-KIND MUSIC RADIO popped up on the rather unusual 6310 kHz frequency Easter Mon April 13th. Although a 10

icHz "gap" seems to be enough, WMR suffered from Farmers serie gap seems to be decough, whate watered from Famous splanter!! April 26th Weekend Music R. was beard testing on 7446 after 11.00 UTC. We are not 100% outsin whether WMR can be reached via RFL's new London maildron.

reaction via RPL 5 new Linux on misuarce.

B. March 22nd area British XTC on 6400. Unfortunately the signal self-red from heavy QRM making the overall rather poor. April 26th XTC was heard on 6255 with massic and letters.

B. In the previous edition 417 we reported about a new Floraish

shortwave pirate station X-TREME RADIO (10) making its debute tim on Sun Febr. 22nd on SSOS via Oxone Radio. Mid Anril Ozone/ 76 metres Dutch relay. We received a personal letter with guites ome info. In one of the coming weeks the station hopes to start irms from Belgan soil. A 40W tx will be run from a mobile ste Meanwhile X-Treme Radio was relayed in South America. May 3rd the starton was noted on 5817 via Ozone. Email: > xtremeracin@freemail.pl < Webcace at

> http://members.xcom.com/stremeradio < On this page you will find all information and the logo of X-Treme. Important for all you listmens only reports by snall mail with an IRC or US\$ 100 etribution will be rewarded with a QSL.

Fi We move to South America for some exotic news: Brazilian RADIO ZAMBA sussed Saturday, April 4th 04,00-04-45 UTC on 5300.2 kHz in USB Regular trms from Brazilian soil are planned will commence in the near future. OP Luciano Gonzalez can be contacted by Email: > ro@srs.pp.se < (please mention "for RZ" in the subject line).

E British RADIO ZODIAC INT. (1) was logged on 6275 Easter Sun. The station also relayed German RTI that day. Signal quality was far

OFFSHORE RADIO NEWS

Radio Caroline

Dutch version of Radio Caroline Dutte some interestine Camline news in this Offshore section. In Annil it was associated Caroline would many via a Dutch cable network. Here's the real story. We first received a message via the Internet from our Dutch Offshore expert and colegue Hans Knot. The legendary Radio Caroline can be heard very soon in Holland pain with an official 8 years licence from the Datch povernment The station will start broadcasting on May 5th, for the first period only on some californies and the staff is talking to more networks as well as the governmental department responsable for the frequencies in Holland. Hopefully later this year Radio Caroline con be heard in the western parts of Holland on AM with a very good signal. There are two options at the movem for transmitter use. The House and surroundings as well North Holland and a non of the provence of Zuid Holland are the targets. However, with the power Caroline will use, during daytime the station can be received for a far longer distance, aroline will not only bring music but also a constant flow of trafficinformation and news (Rolling traffic and news). Caroline want to be everytime the first with breaking the news as well as bringing traffic reports. The information will be brought as short as possible between the songs which will be played on the station. Talking about the music format: Caroline will only be playing the best new as well as old songs: Dynamical and owingung. One of the slogges which will be used is Music that makes you maye. Caroline will turnet an audience from 30 up till 50 years and of course the man target for the future are the people on their way to wark either to their house and law-ones. Consine will have the Adult Alternative and Quality Classics format During the own hours Caroline will give her frequency to an organisation which will transmit programms from Suriname. Curacao and Arnha and music for the Carabam will be placed for all those people who removed for the Caracean was be purpos for an item people.

from their native country to Holland through the past 4 decades. The following report came from the UK: Radio Caroline's senior management have desired any knowledge of or involvement in obserto relaunch the station as a cable-only operation in Holland. The denial came after reports from Holland suggested that a station calling itself Radio Caroline would be launching on May 5th, with a 8 year licence from the Dutch government. Peter Moore, station manager of the former offshore station since 1987 confirmed that neither he nor Caroline founder Rouan O'Rainily had sanctioned the plans. "This is nothing to do with the official Radio Caroline. We parts. 188 is forming to 40 was an outcome related a second re-were approached by some people who proposed putting something on the air in Holland as Radio Caroline but no agreement was reached, and at no stage were they given any indication that they could proceed to use the name Radio Caroline on our behalf". Morre and O'Rahilly are "deeply opposed" to people using the name Radio Caroline in order to gain publicity for the Isanch of their own private

in the mean time the Datch Curoline commenced broadcasts following a three week delay. Next edition we have to bring some more news

Radio Caroline RSL.
Radio Caroline ISL.
Radio Caroline is planning another 28 day 1 watt broadcast this summer - licensed by The Radio Authority-covering the area around the Isle Of Sheppy, centred on Shorness where the former parate shin is berthad. The treasdesst will take place in June streting on the 14th and will be on 1503 AM/ 199 metres. Meanwhile the station has ended it's long running arrangement with Firmch station Radio 6 wherely some of that station's programmes were transmitted under the Radio Combine brand

A usually reliable British source reports that Caroline has been testing from Ireland on 6945 kHz with a 600W tx. This test was carried out in preparation of future SW broadcasts

Caroline via Merlin tos March 28th saw Radio Caroline via the UK Merlin transmitters (see also News around the World). During this special anniversary broadcast in which Merlin offered Caroline free sixtime, Caroline was heard in Australia on 13720 kHz. As a result of this successful celebration the Merlin Network One service was founded starting effectively Wednesday April 8th. Caroline is to be heard sotal legally on SW via Merlin each Wed evening 18,00-20,00 UTC. The show is hosted by Joury Rooce. The signal is radiated on 15200kHz and by satellate via the Astra on 10,729 GHz /V (CNBC) on the 7,38+7,56 MHz audio subcurriers . So far reports were received from "places" like Jason. South Africa, the Carribour, and Russia. It's weirr knowing Caroline is now making use of former BBC SW transmitters, currently Mertin is the BBC World Service's transmission facilities provider. Just over a year ago all transmitting equipment was owned by the BBC.

Volunteer beloens
Ratio Caroline has been flooded with calls after placing an advert in Station manager Peter Moore says that be has been on the phone "almost non-stop" since the advert was published, and is amoved at just how many people are interested in becoming involved with the station. The station never had a problem attracting new blood when it broadcast full time offshore, but since it's arrival on land in the 1990s now recruits have been harder to find. It looks like Peter Moore wants to get rid of some of the current Caroline members. He is considering the idea of approaching Johnny Lewis and Nigel Harris. For information about Radio Caroline, or to offer help, go to their official website: > www.radiocom/inc.co.uk <.



NEWS FROM AROUND THE WORLD

Radio London News

Worlnesday Arml 29th Mark Roman- being in charge of Radio London Services amounced that all the money that so for had been collected from investors, would be returned. Following the success of the Radio London Frinten-on-Sea RSL last Summer, Mark together with some friencis frameral Radio London Services. Their roal was to bring back the stotion on a regmanent and legal basis. We may assume that Mark wasn't any longer proposed to co-operate with EAP's Ray Anderson after many times of colliding with each other Remarkable is that Mark Roman informed his investors who got their receives or a state of the state of th in the mean tene Ray Anderson said be regrets that Mark is no longer

involved with the plans to bring back Big L. However, he added he and some other recole on committe properties a new Radio London RSL this Summer. At the same time Ray is working at the idea of regular high power But L broadcasts from the continent. In May we heard about serious problems in obtaining a licence for a 3rd Radio Loadon RSL. Reason is that the authorities won't give a permission to tow the Ross Revenge to a mooring off Printon. It was Rav Anderson's idea to use the Ross and tow her to that roution Wednesday April 29th saw the start of a Radio London RSL from Harlow, Easer, However, this RSL has no connection at all with the previous Radio London RSLs via EAP in the 1997 Summer and last December. EAP gave permission to this new organisation to use the

jurgle package as been used during the previous RSLs about the Yeemsn Rose and the Ocean Defender.

Satellite reception in cars Next year the introduction of a satellite radio receiving system for care will take place on a broad scale in the US. Just before the start of the new millenness, in Dec. 1999, our satellite radios will be available. Users must have to pay \$ 9.95 per month receiving about 50 different radio stations. A 2 inch antenna is needed to achieve

Chris Carey jailed for 4 years Chris Carey paned for 4 years
Former pittle radio boss Chris Carey was juded for four years by
Kinesten Crown Court (2nd Aprill) for his part in an operation which manufactured and sold pirate SKY satellite decoder cards. Carey, mentification and seal prime SN,1 streams doctors cards. Carry, best fanows as the boss of Dulhin's legendary Radio Nova in the eighties, is also a former Radio Carokine Di (Spongles Muldoon) and manager. He helped with the setting up of Radio Free London in 1968 and was the former owner of Buzz FM in the Midlands. His smart-card pirating operation is said to have cost BSkyB 30 million pounds in lest revenue and costs. He was described in court as pounts in not revenue and costs, the was described in court to Europe's leading smartcard pirate. The judge heard that Cary's Megatak company in Dublin was toking. 20,000 a day until be and his accomplices were arrested in June. 1996 through the undercover efforts of the Pederation Against Copyright Theft (FACT) and police. Carey, always regarded a something of a robol, started his corner with Radio Caroline in the sixties as one of the very few people willing to work on board the station after the 1967 Marine Offences Act. When Caroline moved it's operations to Holland. Carey was station manager for a period in the early seventies. In 1980 be co-founded Sunshine Radio in Dublin with another ex Caroline man, Robbse Dole, and then went on to found his own station. Radio Nova, which was the most successful hish pirate of all time, at its neak reaching 62% of the Dublin audience. Nova lasted for six wore, but closed after a series of disputes with the NUI. The station is said to have turned over 20 million. More recently he ran a satellite version of Radio Nova from the UK, but this failed to take off and be was also in olved for a short while with the former Micliands station Buzz FM

18 Farnous Radiotunes Spring of 1997 the first CD of the (Dutch) Society of Radio Jingles & Times was published This was a CD covering the history of Offshore Radio Jingles (Part 1). An excellent CD which was very succesfull in and outside Europe. March saw the introdution of the second CD produced by the Society: 18 Famous Radiotines. This harmoned on the annual Dutch Radio Day in Housem, two days later tic CD was presented to the Dutch nation in the Radio 2 show of fermer RNI seek. Ferry Maat (who is running his very own tingk production company). On this CD tunes from both Dutch public radio and offshore stations. The CD is only for sale in record stores containing tracks such as Councilty Granola Suite (Veronica). Scarlet O'Une (Verenica's Rufie Drama) Klass Vsak) Gate Nacht Freunde (Ooe on Morgen) and Man of Action /Les Reed. Times to be heard on many CDs. But the CD also contains very rare tracks searched by morel collectors: Channo Chango/Oniney Jones, Dramet/ Frank Chalcefield, 14 ares les ganloises/Paul Maurist, Children of Sanches/ Chuck Mangione, Hey, Icok me over/ The New Orleans Successives and Minor Rosanova/Launic Johnson Occinetta, In earticular these troops make it more than worth while to buy this CD sableb is distributed by Sony On the CD also as an extra track a benus jingle produced by JAM Creative Prod in Dallas, recorded specially, for the The Society of Radio Burley and Tunes. This impleis part of the famous PAMS series 27, also known as the "let Set" New Demo CD Top Formst Hauriem May 27th it was released, the branchew demo CD from Too

May 27th it was released, the branchew deine CD from 1op Format in Haarlem, recresentative from JAM and Pains but also the biggest Dutch producer of custom made fingles. The CD "Ratings Up" is released for the German market. "Ratings Up" contains 10 aucho tracks and one CD-Rom track on which you can read the so colled brue shoets from the 10 demos. Next to some resume JAM demos and earlier work from Dutch timele composer Bart van Gogh. you can also listen to the most recent jungles from CHR-station Radio 538 Belevan Radio Donna. Above that: "Kiss my Hk" is a branchew CHR-markeon, specially for German radio stations AJ Productions

All Productions in the UK is launching a collectors CD featuring classic lineles and outtakes material from the UK's lesendary "Steve Wright in the Morning" and "Steve Wright in the Allemoon" shows as beard on RBC1 for 10 years.

Steve England back in business

Steve England is back in business. He's still representative of JAM in England and Ireland and working on new "Steve England" produced jingle packages. Steve will be working from his home in Cheshire. Last December Steve decided to voluntary close down his company Alfa Creative Sound Solutions (formerly known as Alfasound). Bs activities stopped Jan. 1st 1998. Alfasound was formed in 1979 by Steve England and Alan Fawker. Good lock

New/Interesting Websites

FF Arits McConnick who wrote several SW radio-related books and who sho produced Allan H. Weiner's "Access to the airwaves-My Fish for Fine Radio" has one ned up her own website:

www.angelfire.com/bis/AnitaMcComnick < Her radio broks (Access to the Airwayes, Shortwaye Radio Listening for Beginners, The Shortwave Listener's Q and A Book) are for sale there or Updated every few days, a few hundred links to broadcasters.

senseur radio, listening resources, including probably all other SW directories such as Pete Costello's Shortwave Radio Catalogue Vorill also find links to magazines. There's also links to SWL club sites: > www.trsc.com/trs_link.html <

sw For a wide variety of radio news check this one: > www.channel9.demon.co.uk/radiolondon < . Excellent site! ** From Hans Knot came the following news: "Together with a colleque I've opened a new site with longer stories related to the popas well as the radio industry. You can read all kind of articles on the history as well as on today's topics. We've third as much as possible to make at an interactive size. So next to the stories would find a lot of photographs as well as sounds you can listen too. The address is

> www.icce.rug.nl/-soundscapes < sic Martin was do Venne (> vanderVen@t-enline.doc) from Germany send us the following information: "have a look at the new web sate "Jaraeli Offshore Radio", which has been edited by Mike Brand and me. You will find 6.5 MB of informations, features, news.

petures and press cuttings (a lot of that material has never been published before). You find the link at the top of my homepage Offshore Radio Links". Have fun with a great new site. http://members.xoom.com/wireless/ (Offshore Parks Links) http://medien.freenare.de/offshore/ (Offshore Radio Links)

http://home.t-online.de/home/vanderVen/ (Offshore Radio Links) www.ecocities.com/TelevisionCity/3309/ (Sat Communicat. New US shortwave station- WBCO



MADE in HOLLAND

The PCC has issued call letters for Allan Weiner's new shortwave station-WBCO. When the station roes on the air in late summer. Allan will be offering discount rates for free radio broadcasters who would her to rain access to the arranges via WRCO's 50,000 wat transmitter. For more info, you can E-mail Allan at

> AllanHW@cybertours.com <

Merlin Communications Anniversary Medin Communications International Limited (Medin) was celebrating its first anniversary on Saturday 28th March with a 24-hour elobal interactive multimedia festival carried on Short Wave. by Satellite, and via the Internet. Merlin was formed on 27 March 1997 following the UK Government's document or privatise the BBCs transmission network. Merlin was francked to carry out all technical/engineering work connected with BBC activities. With over 65 years experience Media delivers a range of broadcast and communications services including distribution by satellite consultancy and project management services, facilities management and a comprehensive hired transmitter service. Executive Producer. Fric Wiltsher, brought together an impressive schedule, linked with live news on the hour, and played out from facilities provided for Merlin by Country Music Radio. Johnny Walker did a live 3 hour broadcast, there were purely heard archive radio classics, a Media/200 special and a two hour special from the LA studios of 70s rock radio legand Emperor Rosko. Caroline's Johanny Reece presented a 4 hour show Several SW freqs were used including 11680 (NA), 9525 (NA), 5875 (EU), 9780 (EU/NA), 9915 (EU), 13720 (AUS), 11665 (EU/ME), 6130 (EU/ME) and 21550 (AF).

Following the successful on air celebrations. Merlin published a press release on Thursday 2 April 1998: "Merlin Communications International is delighted to announce the Merlin Network One service for International Specialist Broadcasters, Following the highly successful response to Merlin Network One, a service that was received solely to commemorate the first anniversary of Merlin Communications International Limited, it has been decided that the concept believed the service will be extended for a trial period. Merlin Network One will initially air for eight hours per week to enable a unique mix of specialist programmes to be continued into a single service. Merlin Network One will use the facilities of Country Music Radio, in London, to air the programme strand. Markinam Sivak, Business Development Manager, of Merlin Communications international said, "Atthough we had only planned to air Merlin Network One as a one-off, it soon became apparent that the concep behind the service had buse merit. I isteners from around the world complimented us, by telephone, fax, Email and letter, on the content ompanierated us to continue with the service. With that in mind we took the criginal concept of Merlin Network One and just 48 hours after the close of transmission, the long term plans for the service were in place. The Executive Producer of Merlin Network One will be, as it was during our burthday celebrations on March 28. Fric Wiltsher. was during our business constant of the legitating that Eric Wilsher commented, We all knew from the beginning that Merim Network One had to offer something unique to ensure intences would select a satellite service, in the UK, and shortwave second the world. Therefore, we combined the resources of a number of International Broadcasters and our feelings were rewarded when our audience demanded more. As one listener put it during the our substitute ofthings in more. The our instant pas is seeing our instrumentary broadcasts, "This is the start of a new broadcasting ora" and thanks to Meriin Network One the potential of a new era in

radio is becoming a resulty' Morin Network One has an initial line-up of (all times BST): 18:00-20 00 - Radio Caroline presented by Johnny Rocce

20 00-22 00 - The Award Winners MediaZon 22.00-24.00 - Hard Country with CMR's Brean Challer

24.00-02.00 - Rock Radio Network Merlin Network One will air the trial broadcasts every Wednesday the trialperiod started April 8th 1998 Merlin Network One will air via satellite racho, in the UK, and also

be beamed to North America and continental Europe on shortways radio There are also plans for an Internet service as well. For latest details of shortwave frequencies, satellite channels and Internet audio look at one of the following websites: > www.mcrlincommunications.com < or > www.mcdinzoo.co.uk <

or > www.rockpetwerk.com < . Address Merlin Communication International Limited, Bush House, PO Box 76, Strand London, WC2B 4PH, UK.

MADE in HOLLAND

MARCH While Radio 10 Gold celebrates its 10th Appriversary an even older radio station announces its comeback: From May 5th cowerk Racko Caroline will be broadcasting via some Dutch cuble networks. However, it isn't a real comeback of the levendary radiostation. The people behind the Findish offshore station deny any involvement with the Datch counterpart. Moreover they aren't pleased at all (to say the least) that the station is using the name 'Caroline'. It arrevers the name Caroline base't been meastered in Holland, so exercisely is free to use at However, there still is a link between the two stations. because one of the founders of the 'cable Caroline' is Rob Novice. who worked for the offshore station in the seventies. The Dutch

Cambine hones to get a terrestrial medium wave frequency later this Back to Radio 10 Gold this station started December 1987 noder the name Rudio 10. At that time R10 was a real bitradio station. A rather unique construction made it possible to get access to Durch cable networks. Under the legislation of that time, only forcin commercial radiostations could make use of these networks. So the signal was beamed towards a satellite from Brussels and relayed in Milan on FM. Officially R10 was broadcasting for an Italian Audience (an Dutch...). They couldn't help that it was possible to receive the signal in Holland . In 1990 the station was taken over boths. Arracle media group and transformed into an oldies station. The name was changed unto Radio 10 Gold. At this moment the station has a 9%

APRIL Commercial radiostations are earning money from broadcastage commercials. I guess you won't be surprised by this statement. However, it's interesting to look at the tariffs for commercials on both commercial and public stations. These prises are for commercial leating 20 secrets.

Station	Rates (in Dirich guilders)	Ξ
SKY Radio	1625,-	_
Radio 3 FM	1486,-	
Regional	1179,-	
Radio 10 Gold	1035,-	
Radio 538	862	
Radio 2	766,-	
Radio I	594,-	
RNN	542,-	
Veronica FM	455,-	
Classic FM	160,-	
JFK JazzRadio FM	136	
TalkRadio	100,-	
Arrow Classic Rock R.	67,-	
Lown Radio	78	

MAY Secretary of State Mrs Jorritsma has published 33 FM and 7 AM frequencies which will be distributed among regional and local commercial radiostations. Probably at the end of the war the Tucky' stations will start transmissions. Autumn 2000 there will be a total re-allocation of terrestrial PM frequencies among public and commercial stations. However, will that be of sreat importance, bearing in mind that digital radio will have become more or less common at that time...? And moreover: digital radio will cause a total comclock of the good old medium wave. But no crackling sounds anymore high quality stereo broadcasts will attract the audience towards the medium wors. PM will be oldischoosed in a few years time. A provisional survey shows, that the public broadcasters will be

favoured once again: it's intended they get a double amount of frequencies, compared with the commercial stations With a three weeks delay the Dutch Caroline starts broadcasting via the Gooda cable system. A loop tape offers an impression how the station will sound 'in the near future'. Original Cavoline jingles are

FRS Newsletter #18 sources: Hans Knot/ Froewave, SRS News, Newstide & the Society of Radio Jungles & Tunes.

KinkFM